```
        FILE 'REGISTRY' ENTERED AT 10:33:29 ON 19 DEC 2005
                E POLYBISMALEIMIDE/CN
L1              1 SEA ABB=ON  PLU=ON  POLYBISMALEIMIDE/CN
                D
                E POLYETHERIMIDE/CN
                E POLYETHER-IMIDE/CN


        FILE 'CAPLUS' ENTERED AT 10:35:11 ON 19 DEC 2005
                S L1 OR  6903-84-0/REG# OR ?BISMALEIMIDE?


        FILE 'REGISTRY' ENTERED AT 10:35:53 ON 19 DEC 2005
L2              1 SEA ABB=ON  PLU=ON  6903-84-0/RN


        FILE 'CAPLUS' ENTERED AT 10:35:54 ON 19 DEC 2005
L3             26 SEA ABB=ON  PLU=ON  L2
L4           5864 SEA ABB=ON  PLU=ON  L1 OR L3 OR ?BISMALEIMIDE?
L5             45 SEA ABB=ON  PLU=ON  L4 AND FILTER?
                S ((L1 OR  6903-84-0/REG# OR ?BISMALEIMIDE?) (10A) (COAT? OR ?I


        FILE 'REGISTRY' ENTERED AT 10:37:09 ON 19 DEC 2005
L6              1 SEA ABB=ON  PLU=ON  6903-84-0/RN


        FILE 'CAPLUS' ENTERED AT 10:37:09 ON 19 DEC 2005
L7             26 SEA ABB=ON  PLU=ON  L6
L8            405 SEA ABB=ON  PLU=ON  ((L1 OR L7 OR ?BISMALEIMIDE?) (10A) (COAT?
                OR ?IMPREG?))
L9              4 SEA ABB=ON  PLU=ON  L8 AND FILTER?
L10             4 FOCUS L9 1-
                D 1-4 ALL RN


        FILE 'REGISTRY' ENTERED AT 10:40:22 ON 19 DEC 2005
L11             1 SEA ABB=ON  PLU=ON  35064-37-0/RN
                SET NOTICE 1 DISPLAY
                D L11 SQIDE 1-
                SET NOTICE LOGIN DISPLAY


        FILE 'CAPLUS' ENTERED AT 10:41:36 ON 19 DEC 2005
L12            27 SEA ABB=ON  PLU=ON  ?ETHERIMID? AND FILTER?
L13            92 SEA ABB=ON  PLU=ON  (?ETHERIMID? (10A) (COAT? OR ?IMPREG?))
L14             3 SEA ABB=ON  PLU=ON  L12 AND L13
                D 1-3 ALL RN


        FILE 'USPATFULL, USPAT2' ENTERED AT 10:44:27 ON 19 DEC 2005
L15          5574 SEA ABB=ON  PLU=ON  L1 OR L3 OR ?BISMALEIMIDE?
L16           725 SEA ABB=ON  PLU=ON  L1 OR L3 OR ?BISMALEIMIDE?
        TOTAL FOR ALL FILES
L17          6299 SEA ABB=ON  PLU=ON  L4
L18          1491 SEA ABB=ON  PLU=ON  L4 AND FILTER?
L19           158 SEA ABB=ON  PLU=ON  L4 AND FILTER?
        TOTAL FOR ALL FILES
L20          1649 SEA ABB=ON  PLU=ON  L5
L21           247 SEA ABB=ON  PLU=ON  ((L1 OR L7 OR ?BISMALEIMIDE?) (10A) (COAT?
                OR ?IMPREG?))
L22            35 SEA ABB=ON  PLU=ON  ((L1 OR L7 OR ?BISMALEIMIDE?) (10A) (COAT?
                OR ?IMPREG?))
        TOTAL FOR ALL FILES
L23           282 SEA ABB=ON  PLU=ON  L8
L24            67 SEA ABB=ON  PLU=ON  L8 AND FILTER?
L25             8 SEA ABB=ON  PLU=ON  L8 AND FILTER?
        TOTAL FOR ALL FILES
L26            75 SEA ABB=ON  PLU=ON  L9
L27            75 FOCUS L26 1-
                D 1-75 BIB AB IND RN
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L28           90 SEA ABB=ON    PLU=ON   L12 AND L13
L29            3 SEA ABB=ON    PLU=ON   L12 AND L13
     TOTAL FOR ALL FILES
L30           93 SEA ABB=ON    PLU=ON   L14
L31           90 SEA ABB=ON    PLU=ON   L28 NOT L24
L32            3 SEA ABB=ON    PLU=ON   L29 NOT L25
     TOTAL FOR ALL FILES
L33           93 SEA ABB=ON    PLU=ON   L30 NOT L26
L34           93 FOCUS L33 1-
                 D 1-93 BIB AB IND RN

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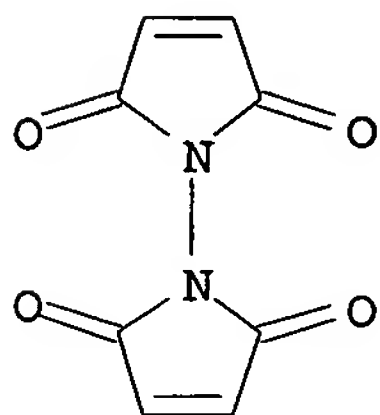
```
L1    ANSWER 1 OF 1  REGISTRY  COPYRIGHT 2005 ACS on STN
RN    62238-79-3  REGISTRY
ED    Entered STN:  16 Nov 1984
CN    [1,1'-Bi-1H-pyrrole]-2,2',5,5'-tetrone, homopolymer (9CI)   (CA INDEX NAME)
OTHER NAMES:
CN    **Polybismaleimide**
MF    (C8 H4 N2 O4)x
CI    PMS
PCT   Polyvinyl
LC    STN Files:   CA, CAPLUS, CIN, PROMT, TOXCENTER, USPATFULL, VTB

      CM    1

      CRN   6903-84-0
      CMF   C8 H4 N2 O4
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            34 REFERENCES IN FILE CA (1907 TO DATE)
            13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
            34 REFERENCES IN FILE CAPLUS (1907 TO DATE)


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       FILE 'WPIX, JAPIO, COMPENDEX' ENTERED AT 15:30:57 ON 19 DEC 2005
L1          10 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?BISMALEIMID?) (10A)
               (FILTER?))
L2           4 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?BISMALEIMID?) (10A)
               (FILTER?))
L3           1 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?BISMALEIMID?) (10A)
               (FILTER?))
       TOTAL FOR ALL FILES
L4          15 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?BISMALEIMID?) (10A)
               (FILTER?))
L5          15 DUP REM L4  (0 DUPLICATES REMOVED)
L6          15 FOCUS L5 1-
             D 1-15 ALL
L7          56 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A)
               (FILTER?))
L8          13 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A)
               (FILTER?))
L9           1 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A)
               (FILTER?))
       TOTAL FOR ALL FILES
L10         70 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A)
               (FILTER?))
L11        515 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A) (COAT?
               OR IMPREG?))
L12        135 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A) (COAT?
               OR IMPREG?))
L13         62 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A) (COAT?
               OR IMPREG?))
       TOTAL FOR ALL FILES
L14        712 SEA ABB=ON   PLU=ON   ((?ETHERIMID? OR ?MALEIMID?) (10A) (COAT?
               OR IMPREG?))
L15          3 SEA ABB=ON   PLU=ON   L7 AND L11
L16          1 SEA ABB=ON   PLU=ON   L8 AND L12
L17          0 SEA ABB=ON   PLU=ON   L9 AND L13
       TOTAL FOR ALL FILES
L18          4 SEA ABB=ON   PLU=ON   L10 AND L14
L19         10 SEA L5
L20          2 SEA ABB=ON   PLU=ON   L15 NOT L19
L21          4 SEA L5
L22          1 SEA ABB=ON   PLU=ON   L16 NOT L21
L23          1 SEA L5
L24          0 SEA ABB=ON   PLU=ON   L17 NOT L23
       TOTAL FOR ALL FILES
L25          3 SEA ABB=ON   PLU=ON   L18 NOT L5
             D 1-3 ALL

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